IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Judith A. Fox et al, Group Art Unit: 164:

Serial No.: 10/581,106 Examiner: Alana Harris Dent

Filed: September 10, 2007 Confirmation No.: 5374

For: CAB MOLECULES Customer No.: 05100

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Commissioner for Patents

P.O. Box 1450 Alexandria VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 C.F.R. 1.111

Sir:

This communication is in response to the Office Action dated December 21, 2011. The shortened statutory period for response expires on March 21, 2012. This Amendment and Response is submitted before the shortened statutory period for reply; therefore, no extension fee is required to enter this Amendment.

List of the Claims begins on page 2 of this paper.

Remarks begin on page 6 of this paper.